



10/806862

C O F C

PATENT  
STC-01-0006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 7,229,946 B2

Issued: June 12, 2007

Name of Patentees: Paulette N. Hazin  
Paul E. Ellis, Jr.

Title of Invention: Catalyst Composition for the Selective Conversion of Alkanes to Unsaturated Carboxylic Acids, Method of Making and Method of Using Thereof

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR APPLICANT'S MISTAKE (37 CFR §1.323)**

There was a clerical error which appears in this patent with respect to the following:

**Error in**  
Related U.S. Application Data  
[NONE]

**Certificate**  
FEB 10 2009  
**of Correction**

**Correct data**  
Related U.S. Application Data  
This patent claims the benefit of Provisional Application No. 60/457,117, filed Mar. 24, 2003.

The error is in Related U.S. Application Data and occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. The claim for benefit of Provisional Application No. 60/457,117 filed March 24, 2003 is made in the original Declaration filed in application no. 10/806,862, filed on Mar. 23, 2004, now Pat. no. 7,229,946. A copy of the Declaration is attached. A certificate of correction is requested.

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FEB 10 2009

PAT. NO. 7,229,946  
HAZIN, ELLIS

PATENT  
STC-01-0006

Attached hereto is PTO/SB44 in a form suitable for printing.

Please send the Certificate to:

Jim Wheelington  
SABIC Americas, Inc.  
SABIC Technology Center  
1600 Industrial Blvd.  
Sugar Land, Texas 77478

The Commissioner is hereby authorized to charge the fee \$100.00 per 37 CFR §1.20(a) and any additional fee required by filing this paper or credit any overpayment to Account No. 502025. A duplicate of this paper is attached.

Respectfully submitted,



Attorney of Record

Jim Wheelington

Reg. No. 33,051

SABIC Americas, Inc.  
SABIC Technology Center  
1600 Industrial Blvd.  
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(281) 207-5719  
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FEB 10 2009

PATENT 7,229,946 B2  
INVENTORS: HAZIN, ELLIS

PATENT  
STC 01-0006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Paulette N. Hazin  
Paul E. Ellis, Jr.

Patent Number: 7,229,946 B2

Issued: June 12, 2007

**For: Catalyst Composition for the Selective Conversion of Alkanes to Unsaturated Carboxylic Acids, Method of Making and Method of Using Thereof**

Commissioner for Patents  
P O Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**


I hereby certify that these papers:

1. Request for Certificate of Correction of Patent for Applicant's Mistake (37 CFR §1. 323)
2. Certificate of Correction (SB/44)
3. Copy of Declaration

along with any others referred to as being attached or enclosed are being deposited with the United States Postal Service with sufficient postage as First Class Mail on the date shown below addressed to:

Commissioner for Patents  
P O Box 1450  
Alexandria, VA 22313-1450

Date: 2-3-09

  
Donna Scheffer  
Legal Assistant  
SABIC Americas, Inc.  
SABIC Technology Center  
1600 Industrial Blvd.  
Sugar Land, Texas 77478  
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FEB 10 2009

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,229,946 B2

APPLICATION NO.:

ISSUE DATE : June 12, 2007

INVENTOR(S) : Paulette N. Hazin, Houston, TX (US); Paul E. Ellis, Jr., Sugar Land, TX (US)

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### Related U.S. Application Data

This patent claims the benefit of Provisional Application No. 60/457,117, filed Mar. 24, 2003.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEB 10 2009



DECLARATION

As below named inventors, we

Paulette N. Hazin  
Paul E. Ellis, Jr.

hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names,

We believe we are the original, first and joint inventors of the subject matter which is described and claimed and for which a patent is sought on the invention, design or discovery entitled "Catalyst Compositions for the Selective Conversion of Alkanes to Unsaturated Carboxylic Acids, Method of Making and Method of Using Thereof", the specification of which is attached hereto;

We have reviewed and understand the contents of the above-identified specification, including the claims;

We do not know and do not believe that said invention, design or discovery was ever known or used in the United States of America before our invention or discovery thereof, or patented or described in any printed publication in any country before our invention or discovery thereof, or more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application; that said invention, design or discovery has not been patented or made the subject of an inventor's certificate issued prior to the date of this application in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns; and

We hereby claim the benefit under 35 USC §119(e) of the U.S. provisional application listed below:

Number

Date Filed

60/457,117

March 24, 2003

SERIAL NO. \_\_\_\_\_  
HAZIN, ELLIS

PATENT APPLICATION  
STC-01-0006

We acknowledge our duty to disclose information of which we are aware which is material to the examination of this application in accordance with 37 CFR §1.56(a).

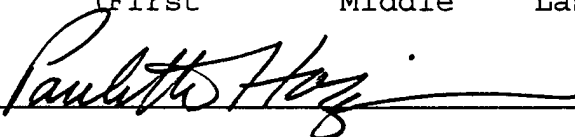
Please send correspondence and direct telephone calls to:

Jim Wheelington  
SABIC Americas, Inc.  
SABIC Technology Center  
1600 Industrial Blvd.  
Houston, Texas 77478  
Customer no. 30691  
(281) 207-5719  
Attorney Docket No.: STC-01-0006

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1) Full name of first inventor: Paulette N. Hazin  
(First Middle Last)

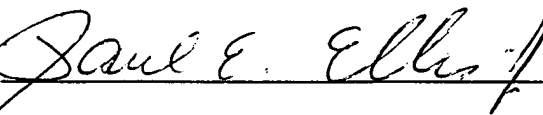
First inventor's signature  
Date 3/22/04



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2) Full name of second inventor: Paul E. Ellis, Jr.  
(First Middle Last)

Second inventor's signature  
Date 3/22/04



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